

L Number	Hits	Search Text	DB	Time stamp
8	169	(348/771).CCLS.	USPAT; US-PGPUB	2004/04/12 15:22
9	1	("6129437").PN.	USPAT; US-PGPUB	2004/04/12 14:46
10	1	("5774664").PN.	USPAT; US-PGPUB	2004/04/12 16:13
11	79	(348/759).CCLS.	USPAT; US-PGPUB	2004/04/12 16:17
12	68	((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:17
13	2	((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM)	USPAT; US-PGPUB	2004/04/12 16:17
14	84	(348/756).CCLS.	USPAT; US-PGPUB	2004/04/12 16:18
15	80	((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:18
16	4	((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM)	USPAT; US-PGPUB	2004/04/12 16:18
17	72	(348/757).CCLS.	USPAT; US-PGPUB	2004/04/12 16:18
18	51	((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:19
19	0	((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM)	USPAT; US-PGPUB	2004/04/12 16:18
20	0	((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 16:19
21	139	(348/742).CCLS.	USPAT; US-PGPUB	2004/04/12 16:25
22	127	((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:25
23	19	((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 16:25
24	191	(348/743).CCLS.	USPAT; US-PGPUB	2004/04/12 16:34
25	150	((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:35
26	32	((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 16:35

27	313	(348/744).CCLS.	USPAT; US-PGPUB	2004/04/12 16:37
28	258	((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:37
29	10	((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 16:37
30	245	(348/745).CCLS.	USPAT; US-PGPUB	2004/04/12 16:37
31	217	((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:37
32	4	((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 16:37
33	46	(348/780).CCLS.	USPAT; US-PGPUB	2004/04/12 16:37
34	35	((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:37
35	0	((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 16:38
36	105	(348/781).CCLS.	USPAT; US-PGPUB	2004/04/12 16:41
37	86	((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:41
38	2	((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 16:41
39	53	(348/782).CCLS.	USPAT; US-PGPUB	2004/04/12 16:42

40	41	((348/782).CCLS.) not ((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:42
41	0	((348/782).CCLS.) not ((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 16:42
42	303	(353/38).CCLS.	USPAT; US-PGPUB	2004/04/12 16:45
44	295	((353/38).CCLS.) not ((348/782).CCLS.) not ((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:45
45	5	((353/38).CCLS.) not ((348/782).CCLS.) not ((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 17:00
46	266	(353/84).CCLS.	USPAT; US-PGPUB	2004/04/12 16:48
47	212	((353/84).CCLS.) not ((353/38).CCLS.) not ((348/782).CCLS.) not ((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:48
48	21	((353/84).CCLS.) not ((353/38).CCLS.) not ((348/782).CCLS.) not ((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 16:48
49	402	(353/98).CCLS.	USPAT; US-PGPUB	2004/04/12 16:57

50	353	((353/98).CCLS.) not ((353/84).CCLS.) not ((353/38).CCLS.) not ((348/782).CCLS.) not ((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) not ((348/771).CCLS.) (((353/98).CCLS.) not ((353/84).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:57
51	25	not ((353/38).CCLS.) not ((348/782).CCLS.) not ((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 17:05
52	347	(353/99).CCLS.	USPAT; US-PGPUB	2004/04/12 16:57
53	274	((353/99).CCLS.) not ((353/98).CCLS.) not ((353/84).CCLS.) not ((353/38).CCLS.) not ((348/782).CCLS.) not ((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.)	USPAT; US-PGPUB	2004/04/12 16:57
54	6	((353/99).CCLS.) not ((353/98).CCLS.) not ((353/84).CCLS.) not ((353/38).CCLS.) not ((348/782).CCLS.) not ((348/781).CCLS.) not ((348/780).CCLS.) not ((348/745).CCLS.) not ((348/744).CCLS.) not ((348/743).CCLS.) not ((348/742).CCLS.) not ((348/757).CCLS.) not ((348/756).CCLS.) not ((348/759).CCLS.) not ((348/771).CCLS.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 16:59
55	0	"high throughput" near optical	USPAT; US-PGPUB	2004/04/12 16:59
56	94	"high throughput" near optical	USPAT; US-PGPUB	2004/04/12 17:00
57	0	"high throuput" near optical	USPAT; US-PGPUB	2004/04/12 16:59
58	0	"high thruput" near optical	USPAT; US-PGPUB	2004/04/12 16:59
59	3	("high throughput" near optical) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB	2004/04/12 17:00
60	113	"high throughput" near optical	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:00
61	3	("high throughput" near optical) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:21

62	4	compact same light same effic\$5 same projection same optic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:01
63	28	focal near length near "16" near mm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:14
64	0	focal near length near "16.3" near mm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:13
65	3	"60 degrees" near "62 degrees"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:08
66	62	focal near length near "30" near mm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:16
67	1	(focal near length near "16" near mm) and (focal near length near "30" near mm)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:14
68	7	focal near length near "31" near mm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:17
69	2826	housing near volume	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:18
70	1	housing near volume near inches	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:18
71	0	housing near volume near optic\$3 near beam near path	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:18
72	0	housing near volume near optic\$3 near beam	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:19
73	19	((("6705734") or ("6619804") or ("6580470") or ("6250763") or ("6219110") or ("5905545") or ("5612814") or ("6683657") or ("6575579") or ("6252636") or ("5192946") or ("6246446") or ("6556256") or ("6443576") or ("6334685") or ("20040051851") or ("20020085181") or ("6626541") or ("5510861"))).PN.	USPAT; US-PGPUB	2004/04/12 17:20

75	5	((("6705734") or ("6619804") or ("6580470") or ("6250763") or ("6219110") or ("5905545") or ("5612814") or ("6683657") or ("6575579") or ("6252636") or ("5192946") or ("6246446") or ("6556256") or ("6443576") or ("6334685") or ("20040051851") or ("20020085181") or ("6626541") or ("5510861"))).PN.) not (((("6705734") or ("6619804") or ("6580470") or ("6250763") or ("6219110") or ("5905545") or ("5612814") or ("6683657") or ("6575579") or ("6252636") or ("5192946") or ("6246446") or ("6556256") or ("6443576") or ("6334685") or ("20040051851") or ("20020085181") or ("6626541") or ("5510861"))).PN.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:21
74	14	((("6705734") or ("6619804") or ("6580470") or ("6250763") or ("6219110") or ("5905545") or ("5612814") or ("6683657") or ("6575579") or ("6252636") or ("5192946") or ("6246446") or ("6556256") or ("6443576") or ("6334685") or ("20040051851") or ("20020085181") or ("6626541") or ("5510861"))).PN.) and ("color wheel" or "color-wheel" or "color filter" or "color-filter") and (Dmd or micromirror or DMM or micro-mirror)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 17:22
-	1	("5434902").PN.	USPAT	2004/04/12 14:12